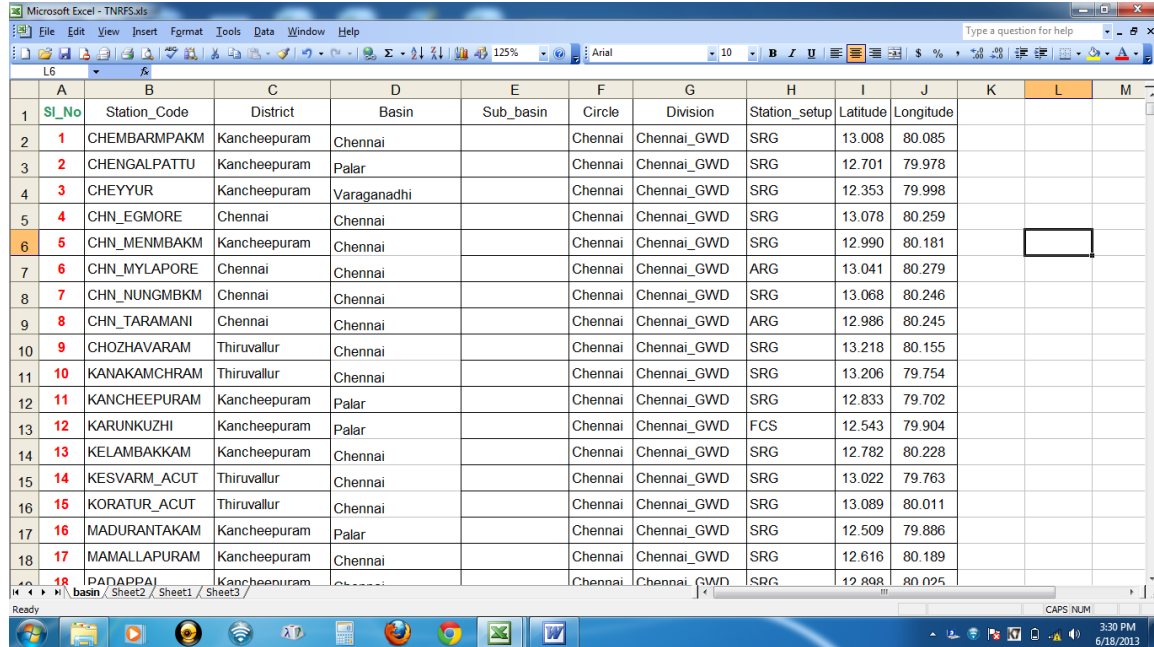


MANUAL FOR EXPORTING LOCATIONS TO GOOGLE EARTH FROM MICROSOFT EXCEL WORKSHEET USING [KMLEXPORTMARK MACRO](#).

STEP.1.

CREATE A WORKSHEET WITH LAST TWO COLUMNS OF SHEET AS LATITUDE AND LONGITUDE IN DECIMAL PLACES AS SHOWN BELOW.



The screenshot shows a Microsoft Excel window titled 'Microsoft Excel - TNRF5.xls'. The worksheet contains a table with the following columns: SL_No, Station_Code, District, Basin, Sub_basin, Circle, Division, Station_setup, Latitude, and Longitude. The data is organized into rows, with the first row (row 1) containing the headers. The subsequent rows (rows 2 to 18) contain location data for various stations in Chennai, including CHEMBARMPAKM, CHENGALPATTU, CHEYYUR, CHN_EGMORE, CHN_MENMBAKM, CHN_MYLAPORE, CHN_NUNGBKAM, CHN_TARAMANI, CHOZHAVARAM, KANAKAMCHRAM, KANCHEEPURAM, KARUNKUZH, KELAMBAKKAM, KESVARM_ACUT, KORATUR_ACUT, MADURANTAKAM, and MAMALLAPURAM. The Latitude and Longitude columns are formatted to display decimal values.

SL_No	Station_Code	District	Basin	Sub_basin	Circle	Division	Station_setup	Latitude	Longitude
1	CHEMBARMPAKM	Kancheepuram	Chennai		Chennai	Chennai_GWD	SRG	13.008	80.085
2	CHENGALPATTU	Kancheepuram	Palar		Chennai	Chennai_GWD	SRG	12.701	79.978
3	CHEYYUR	Kancheepuram	Varaganadhi		Chennai	Chennai_GWD	SRG	12.353	79.998
4	CHN_EGMORE	Chennai			Chennai	Chennai_GWD	SRG	13.078	80.259
5	CHN_MENMBAKM	Kancheepuram	Chennai		Chennai	Chennai_GWD	SRG	12.990	80.181
6	CHN_MYLAPORE	Chennai	Chennai		Chennai	Chennai_GWD	ARG	13.041	80.279
7	CHN_NUNGBKAM	Chennai	Chennai		Chennai	Chennai_GWD	SRG	13.068	80.246
8	CHN_TARAMANI	Chennai	Chennai		Chennai	Chennai_GWD	ARG	12.986	80.245
9	CHOZHAVARAM	Thiruvallur	Chennai		Chennai	Chennai_GWD	SRG	13.218	80.155
10	KANAKAMCHRAM	Thiruvallur	Chennai		Chennai	Chennai_GWD	SRG	13.206	79.754
11	KANCHEEPURAM	Kancheepuram	Palar		Chennai	Chennai_GWD	SRG	12.833	79.702
12	KARUNKUZH	Kancheepuram	Palar		Chennai	Chennai_GWD	FCS	12.543	79.904
13	KELAMBAKKAM	Kancheepuram	Chennai		Chennai	Chennai_GWD	SRG	12.782	80.228
14	KESVARM_ACUT	Thiruvallur	Chennai		Chennai	Chennai_GWD	SRG	13.022	79.763
15	KORATUR_ACUT	Thiruvallur	Chennai		Chennai	Chennai_GWD	SRG	13.089	80.011
16	MADURANTAKAM	Kancheepuram	Palar		Chennai	Chennai_GWD	SRG	12.509	79.886
17	MAMALLAPURAM	Kancheepuram	Chennai		Chennai	Chennai_GWD	SRG	12.616	80.189
18	PADAPPAL	Kancheepuram	Chennai		Chennai	Chennai_GWD	SRG	12.898	80.025

STEP2:

OPEN THE KMLEXPORTMARK.XLS FILE WITH MACROS ENABLED.

STEP3.

NOW SELECT THE THE ROWS AND COLUMNS OF WORKSHEET TO BE EXPORTED TO GOOGLE EARTH KML FILE AS SHOWN BELOW.

Microsoft Excel - TNRF5.xls

File Edit View Insert Format Tools Data Window Help

Type a question for help

125%

Arial 10

	A	B	C	D	E	F	G	H	I	J	K	L	M
	SI_No	Station_Code	District	Basin	Sub_basin	Circle	Division	Station_setup	Latitude	Longitude			
1	1	CHEMBARMPAKM	Kancheepuram	Chennai		Chennai	Chennai_GWD	SRG	13.008	80.085			
2	2	CHENGALPATTU	Kancheepuram	Palar		Chennai	Chennai_GWD	SRG	12.701	79.978			
3	3	CHEYUR	Kancheepuram	Varaganadhi		Chennai	Chennai_GWD	SRG	12.353	79.998			
4	4	CHN_EGMORE	Chennai	Chennai		Chennai	Chennai_GWD	SRG	13.078	80.259			
5	5	CHN_MENBAMKAM	Kancheepuram	Chennai		Chennai	Chennai_GWD	SRG	12.990	80.181			
6	6	CHN_MYLAPORE	Chennai	Chennai		Chennai	Chennai_GWD	ARG	13.041	80.279			
7	7	CHN_NUNGBMCKM	Chennai	Chennai		Chennai	Chennai_GWD	SRG	13.068	80.246			
8	8	CHN_TARAMANI	Chennai	Chennai		Chennai	Chennai_GWD	ARG	12.986	80.245			
9	9	CHOZHAVARAM	Thiruvallur	Chennai		Chennai	Chennai_GWD	SRG	13.218	80.155			
10	10	KANAKAMCHRAM	Thiruvallur	Chennai		Chennai	Chennai_GWD	SRG	13.206	79.754			
11	11	KANCHEEPURAM	Kancheepuram	Palar		Chennai	Chennai_GWD	SRG	12.833	79.702			
12	12	KARUNKUZH	Kancheepuram	Palar		Chennai	Chennai_GWD	FCS	12.543	79.904			
13	13	KELAMBAKKAM	Kancheepuram	Chennai		Chennai	Chennai_GWD	SRG	12.782	80.228			
14	14	KESVARM_ACUT	Thiruvallur	Chennai		Chennai	Chennai_GWD	SRG	13.022	79.763			
15	15	KORATUR_ACUT	Thiruvallur	Chennai		Chennai	Chennai_GWD	SRG	13.089	80.011			
16	16	MADURANTAKAM	Kancheepuram	Palar		Chennai	Chennai_GWD	SRG	12.509	79.886			
17	17	MAMALLAPURAM	Kancheepuram	Chennai		Chennai	Chennai_GWD	SRG	12.616	80.189			
18	18	PADAPPA	Kancheepuram	Chennai		Chennai	Chennai_GWD	SRG	12.808	80.025			

Ready

Sum=240012.2939 CAPS NUM

3:38 PM 6/18/2013

STEP 3:

NOW FROM THE TOOLS MENU RUN MACROS OR PRESS ALT+F8 TO RUN KMLEXPORT MACRO AS SHOWN BELOW.

Microsoft Excel - TNRF5.xls

File Edit View Insert Format Tools Data Window Help

Type a question for help

125%

Arial 10

	A	B	C	D	E	F	G	H	I	J	K	L	M
	SI_No	Station_Code	District	Basin	Sub_basin	Circle	Division	Station_setup	Latitude	Longitude			
1	1	CHEMBARMPAKM	Kancheepuram	Chennai		Chennai	Chennai_GWD	SRG	13.008	80.085			
2	2	CHENGALPATTU	Kancheepuram	Palar		Chennai	Chennai_GWD	SRG	12.701	79.978			
3	3	CHEYUR	Kancheepuram	Varaganadhi		Chennai	Chennai_GWD	SRG	12.353	79.998			
4	4	CHN_EGMORE	Chennai	Chennai		Chennai	Chennai_GWD	SRG	13.078	80.259			
5	5	CHN_MENBAMKAM	Kancheepuram	Chennai		Chennai	Chennai_GWD	SRG	12.990	80.181			
6	6	CHN_MYLAPORE	Chennai	Chennai		Chennai	Chennai_GWD	ARG	13.041	80.279			
7	7	CHN_NUNGBMCKM	Chennai	Chennai		Chennai	Chennai_GWD	SRG	13.068	80.246			
8	8	CHN_TARAMANI	Chennai	Chennai		Chennai	Chennai_GWD	ARG	12.986	80.245			
9	9	CHOZH	Chennai	Chennai		Chennai	Chennai_GWD	SRG	13.218	80.155			
10	10	KANAKAMCHRAM	Thiruvallur	Chennai		Chennai	Chennai_GWD	SRG	13.206	79.754			
11	11	KANCHEEPURAM	Kancheepuram	Palar		Chennai	Chennai_GWD	SRG	12.833	79.702			
12	12	KARUNKUZH	Kancheepuram	Palar		Chennai	Chennai_GWD	FCS	12.543	79.904			
13	13	KELAMBAKKAM	Kancheepuram	Chennai		Chennai	Chennai_GWD	SRG	12.782	80.228			
14	14	KESVARM_ACUT	Thiruvallur	Chennai		Chennai	Chennai_GWD	SRG	13.022	79.763			
15	15	KORATUR_ACUT	Thiruvallur	Chennai		Chennai	Chennai_GWD	SRG	13.089	80.011			
16	16	MADURANTAKAM	Kancheepuram	Palar		Chennai	Chennai_GWD	SRG	12.509	79.886			
17	17	MAMALLAPURAM	Kancheepuram	Chennai		Chennai	Chennai_GWD	SRG	12.616	80.189			
18	18	PADAPPA	Kancheepuram	Chennai		Chennai	Chennai_GWD	SRG	12.808	80.025			

Macro name: kmlexport.xls\EXPORT10M

Run

Cancel

Step Into

Edit

Create

Delete

Options...

Macros in: All Open Workbooks

Description

Enter

Sum=240012.2939 CAPS NUM

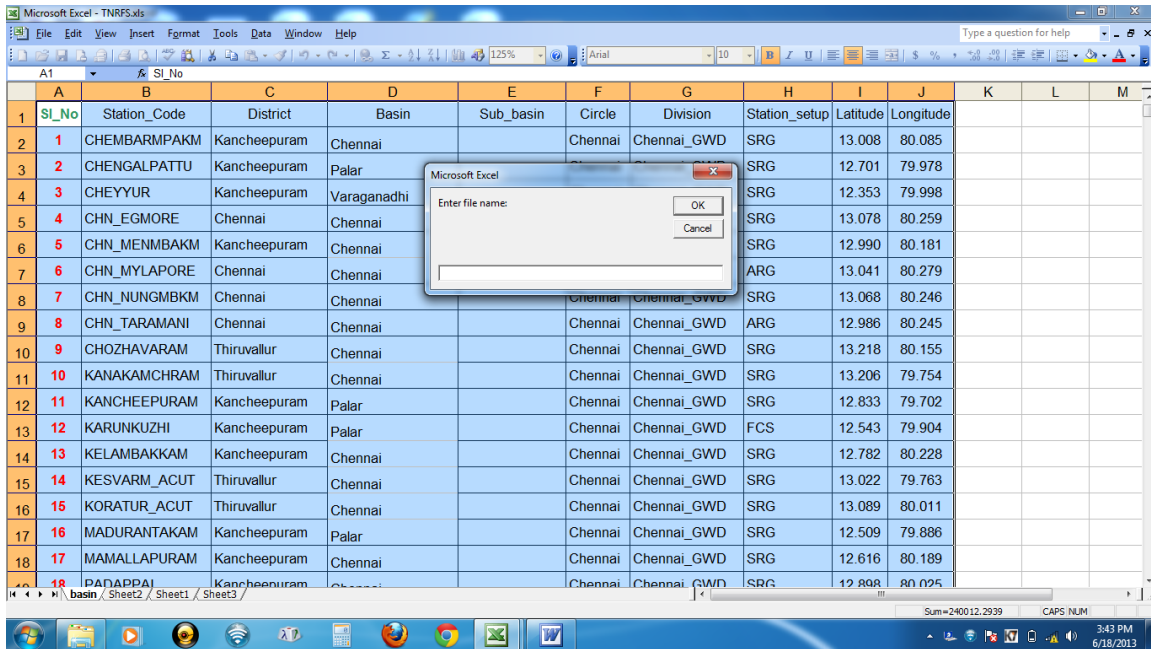
3:41 PM 6/18/2013

STEP 4:

NOW CLICK THE BUTTON RUN IN MACRO FORM.

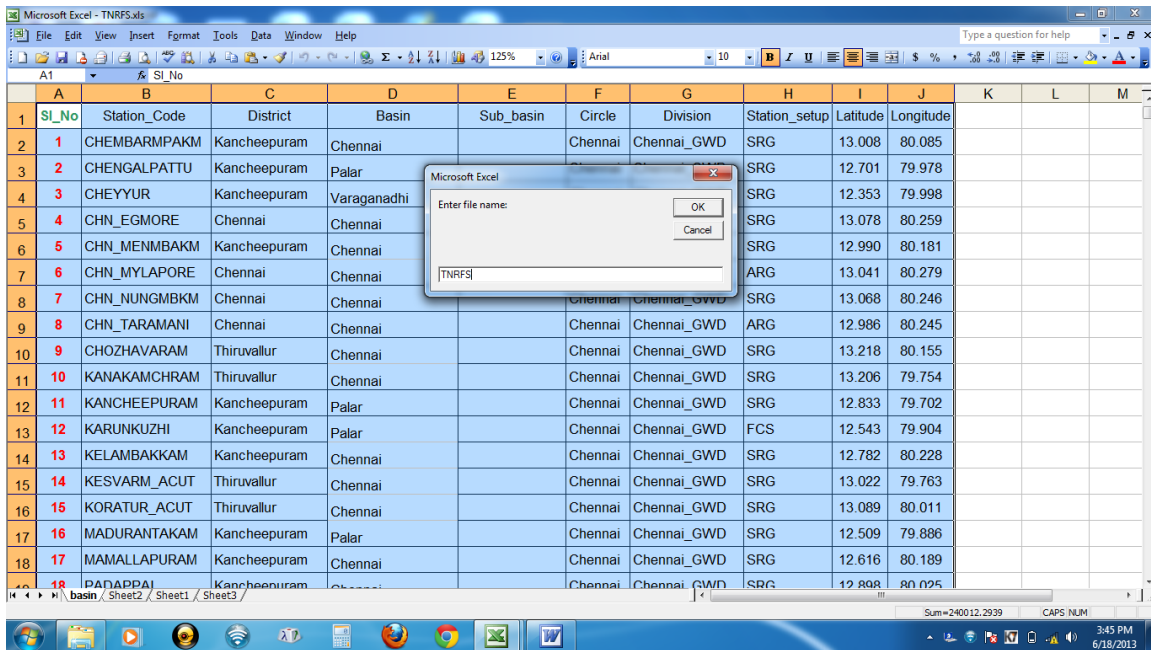
STEP 5:

YOU WILL BE PROMPTED FOR FILE NAME AS SHOWN BELOW.



STEP 6:

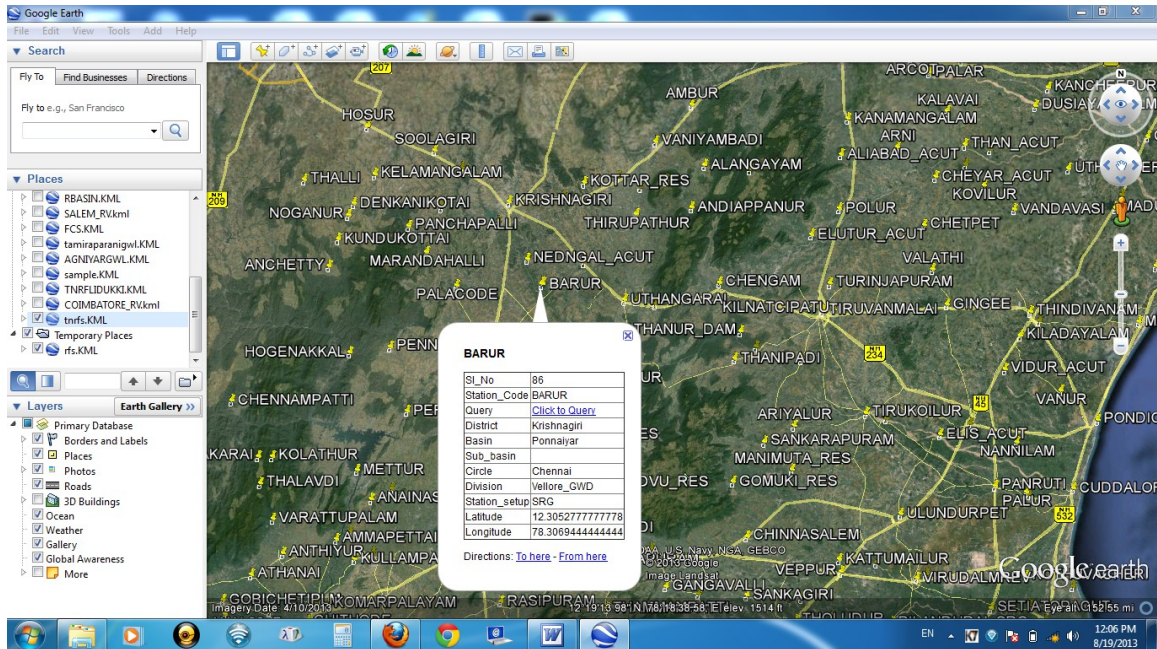
NOW YOU TYPE A FILE NAME WITHOUT EXTENSION AS BELOW AND CLICK OK:



ONCE AGAIN YOU WILL BE PROMPTED FOR COLUMN NO: TO USE AS LABEL FOR MARKS AND YOU CAN GIVE "2" IN INPUT BOX AND CLICK OK.

STEP 7:

NOW THE SPECIFIED TNRFS.KML FILE IS CREATED IN MY DOCUMENTS FOLDER AND YOU CAN OPEN IT IN GOOGLE EARTH AS SHOWN BELOW.



STEP 9:

NOU YOU CAN CLICK ON ANY LOCATIONS WITH CORRESPONDING LABELS TO SEE THE PROPERTIES OF POINTS. NO GIS SOFTWARE IS NECESSARY. YOU CAN CREATE GOOGLE EARTH KML FILE FROM EXCEL ITSELF.